

The Ulster Medical Journal

VOL. XXV

Editorial Board

PROF. J. H. BIGGART, C.B.E., M.D., D.SC., M.R.C.P.(LOND.).

PROF. C. H. G. MACAFEE, M.B., F.R.C.S.(E. AND I.), F.R.C.O.G.

PROF. H. W. RODGERS, O.B.E., F.R.C.S.(ENG.).

PROF. G. M. BULL, M.D., F.R.C.P.(LOND.).

DR. ROBERT MARSHALL, M.D., F.R.C.P.(LOND.).

Hon. Treasurer

WILSON JOHNSTON, M.D.

Hon. Editor

J. E. MORISON, M.D., D.SC.,

Central Laboratory, Lisburn Road, Belfast.

PUBLISHED BY
THE ULSTER MEDICAL JOURNAL
1956

CONTENTS

No. 1 : May, 1956

In Memoriam:

CECIL ARMSTRONG CALVERT	} - - - - -	- Centre pages
JOHN ALEXANDER SINTON		
THE CLINICAL VALUE OF GASTRIC SECRETION TESTS. B. J. E. Ihre, M.D.(STOCKHOLM)	- - - - -	PAGE 1
RETROLENTAL FIBROPLASIA. O. D. Fisher, M.D., M.R.C.P.(LOND.), D.C.H.	-	13
ORF. J. Martin Beare, M.D., M.R.C.P.	- - - - -	20
BLOOD LOSS IN THE THIRD STAGE OF LABOUR. T. Wilson Roddie, M.B., B.CH., B.A.O., M.R.C.O.G.	- - - - -	23
THE INHERITANCE OF TYLOSIS PALMARIS ET PLANTARIS IN TWO FAMILIES IN NORTHERN IRELAND. H. P. Swan, M.B., B.CH., B.A.O., D.P.H.	-	27
SUBCUTANEOUS EMPHYSEMA IN BRONCHIAL ASTHMA. R. J. Kernohan, M.D., M.R.C.P., D.P.H., D.C.H.	- - - - -	31
UNRECOGNISED RIB FRACTURE SIMULATING PLEURISY. W. T. Warmington, M.D.		33
REVIEWS	- - - - -	- 12, 34

No. 2 : November, 1956

FOLKLORE AND MEDICINE. T. H. Crozier, B.SC., M.D., F.R.C.P.	- -	41
CANCER OF THE LUNG IN NORTHERN IRELAND. T. B. Smiley, M.C., F.R.C.S., and E. A. Cheeseman, B.SC., PH.D.	- - - - -	62
TRAUMATIC RUPTURE OF THE BRONCHUS. Robert M. Nicholl, M.B., and ROSS G. S. MALONE, M.D.	- - - - -	75
MEDICAL ASPECTS OF HOSPITAL PLANNING. Cecil W. Kidd, O.B.E., M.D., D.P.H.		80
MONILETHRIX. J. Martin Beare, M.D., M.R.C.P.	- - - - -	98
APPLICATIONS OF EPIDEMIOLOGICAL METHODS TO THE STUDY OF CONGENITAL MALFORMATIONS IN MAN. Alan Carruth Stevenson, M.D., F.R.C.P.	-	101
RUPTURED INTRACRANIAL ANEURYSMS. W. T. E. McCaughey, M.D.	- -	111
REVIEWS	- - - - -	97, 110, 119-128

CONTENTS

	PAGE
FOLKLORE AND MEDICINE. T. H. Crozier, B.SC., M.D., F.R.C.P. - -	41
CANCER OF THE LUNG IN NORTHERN IRELAND. T. B. Smiley, M.C., F.R.C.S., and E. A. Cheeseman, B.SC., PH.D. - - - - -	62
TRAUMATIC RUPTURE OF THE BRONCHUS. Robert M. Nicholl, M.B., and ROSS G. S. MALONE, M.D. - - - - -	75
MEDICAL ASPECTS OF HOSPITAL PLANNING. Cecil W. Kidd, O.B.E., M.D., D.P.H.	80
MONILETHRIX. J. Martin Beare, M.D., M.R.C.P. - - - - -	98
APPLICATIONS OF EPIDEMIOLOGICAL METHODS TO THE STUDY OF CONGENITAL MALFORMATIONS IN MAN. Alan Carruth Stevenson, M.D., F.R.C.P. -	101
RUPTURED INTRACRANIAL ANEURYSMS. W. T. E. McCaughey, M.D. - -	111
REVIEWS - - - - -	97, 110, 119-128

Editorial Board

PROF. J. H. BIGGART, C.B.E., M.D., D.SC.,
M.R.C.P.(LOND.).
PROF. C. H. G. MACAFEE, M.B.,
F.R.C.S.(E. AND I.), F.R.C.O.G.
PROF. H. W. RODGERS, O.B.E., F.R.C.S.(ENG.).
PROF. G. M. BULL, M.D., F.R.C.P.(LOND.).
DR. ROBERT MARSHALL, M.D., F.R.C.P.(LOND.).

Hon. Treasurer

WILSON JOHNSTON, M.D.

Hon. Editor

J. E. MORISON, M.D., D.SC.,
Central Laboratory, Lisburn Road, Belfast.

Fellows and Members of the Ulster Medical Society receive the Journal free.

Subscriptions to non-members, fifteen shillings annually.

THE ULSTER MEDICAL JOURNAL

NOTICE TO CONTRIBUTORS

1. Authors are reminded that concise and clearly expressed papers are those most welcomed by readers and by the Editorial Board.
2. Manuscripts should be typewritten with double spacing and with wide margins. They should be fully corrected, and contributors will be responsible for the payment of any sum charged for alteration in printer's proof in excess of ten shillings per sheet (16 pages).
3. References should be given as in the publications of the British Medical Association and in most other modern British journals. If contributors are uncertain of the correct abbreviation for the title of any journal, as given in the World List of Scientific Periodicals, they should give the full title.
4. Tables and illustrations should be reduced to a minimum, and should be sent detached from the typescript of the paper. Line drawings should be used whenever possible. All illustrations must be in a finished form ready for reproduction. Half-tone blocks require to be printed on special art paper and are costly. Authors may be charged for these at cost price.
5. Orders for reprints must be given when the author returns the printer's proof. The cost of these may be obtained from the printers in advance.
6. Editorial communications should be sent direct to the Editor, Dr. J. E. Morison, D.Sc., M.D., Central Laboratory, Lisburn Road, Belfast. The Editor will be glad to advise authors on the preparation of their manuscripts.

ADVERTISEMENTS

First advertising forms go to press thirty days in advance of the date of issue. In forwarding copy, time must be allowed for setting up and submitting proof. All communications for space must be sent direct to the advertisement controllers: MESSRS. GEO. A. STEWART LTD., 38 Donegall Place, Belfast. 'Phone : Belfast 23455.

DATES OF PUBLICATION

It is hoped to issue two numbers each year : in May and in November.

THE ULSTER MEDICAL SOCIETY

THE MEDICAL INSTITUTE,

COLLEGE SQUARE NORTH, BELFAST.

Dear Sir (or Madam),

If you are not a member of the Ulster Medical Society, we would appeal to you to give the question of joining your consideration. The Society has been in existence since 1862, and has always been active in keeping its members interested in the advances in medical science. The Medical Institute (at present temporarily closed), situated in College Square North, belongs to the Society (through the generosity of Sir William Whitla), and is used for meetings, committee meetings, and houses the library. Meetings are held at intervals of a fortnight during the winter months, and papers are contributed by members and distinguished guests. Facilities are provided for doctors to meet informally afterwards and have a cup of tea. **The Ulster Medical Journal, the official organ of the Society, is issued to all Fellows and Members free of charge.**

May we, therefore, appeal to you to join the Ulster Medical Society, and so enable us to widen its influence and sphere of usefulness still further? A proposal form is appended: your proposer and seconder must be Fellows of the Society.

If you do not wish to become a member of the Society, will you consider entering your name as a subscriber to THE ULSTER MEDICAL JOURNAL? The subscription is fifteen shillings per annum, payable in advance to the Honorary Treasurer.

We remain,

Yours faithfully,

F. M. B. ALLEN, *President.*

D. A. D. MONTGOMERY, *Hon. Secretary.*

WILSON JOHNSTON, *Hon. Treasurer.*

MEMBERS £1. 1s. (A Member is one who is less than seven years qualified. He or she will automatically become a Fellow seven years after qualification and be liable to the higher subscription rate.)

FELLOWS.—1 (a) Annual subscription of Fellows resident, practising or holding an appointment within ten miles of Belfast, **£3. 3s.**; (b) husbands and wives in the above category who are both Fellows will be entitled to pay a combined subscription of **£4. 4s.**; 2 (a) annual subscription of Fellows resident, practising or holding an appointment outside the above area, **£2. 2s.**; (b) husbands and wives in the above category who are both Fellows will be entitled to pay a combined subscription of **£3. 3s.**; 3, annual subscription of retired Fellows, provided that any Fellow who, by reason of retirement either through age or illness, is no longer engaged either in private practice or in salaried employment, shall be entitled, *on application*, to pay an annual subscription of **£1. 1s.** only, and provided always that such Fellow has previously paid to the Society a subscription at the current rate for an uninterrupted period of at least ten years, or during such time has been in practice or service abroad.

LIFE MEMBERSHIP.—Fellows and Members shall be eligible to become Life Members, **£31. 10s.**

To DR. WILSON JOHNSTON,
25 UNIVERSITY SQUARE,
BELFAST.

Dear Sir,

We nominate for Fellowship of the Ulster Medical Society—
Membership

Name of Candidate.....

Postal Address.....

Year of Qualification and Degrees.....

Signature of Proposer.....

Signature of Seconder.....

BANKER'S ORDER

(Ulster Medical Journal)

19

Name of Bank

Address of Bank or Branch

Please pay to the account of the Ulster Medical Society (Northern Bank, Shaftesbury Square, Belfast), ULSTER MEDICAL JOURNAL Account, the sum of fifteen shillings, and continue to pay this amount on the 1st November each year until further notice.

Signature.....

Address

2d.
STAMP

This should be sent to the Honorary Treasurer, DR. WILSON JOHNSTON,
25 University Square, for registration.